

# National Science Foundation Senior Executive Service Vacancy

**ANNOUNCEMENT NUMBER:** \$20020069A-C **OPEN:** 02/06/2002 **CLOSE:** 05/31/2002

\*AMENDED TO EXTEND CLOSING DATE.

**POSITION VACANT:** Section Head, Lower Atmosphere Research, Division of Atmospheric Sciences (ATM), Directorate for Geosciences (GEO) **LOCATION:** Arlington, Virginia

**SALARY RANGE:** ES-1 to ES-3 (\$125,972 - \$137,901) **AREA OF CONSIDERATION:** All Qualified

**Applicants** 

Announcement is for a career appointment.

**STATEMENT OF DUTIES**: Serves as a member of the Division leadership team and as the Directorate's principal spokesperson in the area of lower atmosphere research. Responsible to the Director, Division of Atmospheric Sciences, for the overall planning, management and commitment of budgeted funds for the Section, which includes the following programs: Atmospheric Chemistry, Climate Dynamics, Large-scale Dynamics Meteorology, Mesoscale Dynamic Meteorology and Physical Meteorology.

#### QUALIFICATIONS REQUIREMENTS

## **Essential**

#### **EXECUTIVE/MANAGERIAL**

- 1. **Leading Change.** Demonstrated ability to develop and implement an organizational vision that integrates key national science, technology, and education goals. Includes understanding of the relative roles and relationships of Federal, academic and private organizations involved in the conduct and support of science research and education. Includes the ability to formulate effective strategies consistent with the overall goals of the organization.
- 2. Leading People. Demonstrated ability to lead people and foster high ethical standards in meeting the organization's vision, mission and goals. Includes knowledge and ability in promoting quality through the effective use of performance standards and assessment. Includes leveraging cultural diversity and other differences, promoting developmental opportunities, fostering commitment and team spirit, and constructively resolving conflicts.
- 3. **Results-driven**. Demonstrated knowledge and ability in planning, prioritizing, and coordinating both disciplinary and multidisciplinary program activities. Includes the ability to make timely and effective decisions and to produce results though strategic planning, and the implementation and evaluation of programs and policies. Includes the ability to change and balance complex and diverse program demands within available resources in response to major changing needs in scientific research.
- 4. **Business Acumen.** Demonstrated ability to utilize human, financial, material, and information resources in a manner that instills public trust and accomplishes the organization's mission and to take advantage of new technologies to enhance the effectiveness of decision making. Includes ability in recruiting and selecting staff, allocating financial resources, and managing budgetary processes.
- 5. **Building Coalitions/Communication.** Demonstrated ability to serve as the key spokesperson for a major organization involved in the support of atmospheric research and education and to foster partnerships. Includes the ability to coordinate organizational strategy and initiatives with representatives of scientific communities, including academic researchers and those responsible for the administration of research and educational institutions. Includes ability to interact constructively with Federal officials, representatives of professional organizations and the public sector.

## **Desirable**

1. Skill in changing and balancing diverse program demands and available resources in response to evolving advances in scientific research and advanced technology.

## PROFESSIONAL/TECHNICAL

## **Essential**

- 1. Ph.D. or equivalent professional experience, or a combination of education and equivalent experience in atmospheric sciences.
- 2. Substantial research contributions and strong evidence of scholarship in the atmospheric sciences, as evidenced in publications and/or innovative leadership in research administration.

## **Desirable**

- 1. Demonstrated broad knowledge of diverse fields of atmospheric sciences.
- 2. Demonstrated knowledge of relevant academic community and recognized professional standing in the atmospheric community as evidenced by publications and/or professional leadership and awards.
- 3. Knowledge of grant and contract administration, fiscal management, and budget preparation with experience in scientific research support.

## **GENERAL INFORMATION**

The Senior Executive Service (SES) covers managerial positions above GS-15 in the Federal Service. Persons appointed to the SES are eligible for health benefits, life insurance, social security, Federal retirement and thrift savings plan coverage, and participate in the Federal leave system. Career appointees are eligible for bonuses based n performance in addition to base pay. Competitive status is not required, veterans preference does not apply and there are no grade restrictions. New appointees to the SES are required to serve a one-year probationary period. Final selection of career appointees requires the approval of the U.S. Office of Personnel Management. OPM approval will be based on the selectee's background in the following 5 executive core qualification areas: (1) Leading Change, (2) Leading People, (3) Results Driven, (4) Business Acumen, and (5) Building Coalitions/Communication. These areas are incorporated in the 5 executive/ managerial requirements for the position. Information is available on the U.S. Office of Personnel Management website at <a href="https://www.opm.gov/ses/handbook.html">www.opm.gov/ses/handbook.html</a>. The individual selected will be required to file an "Executive Branch Personnel Public Financial Disclosure Report" (SF-278) in accordance with the Ethics in Government Act of 1978.

### **EVALUATION METHOD**

Applicants will be screened for basic eligibility according to the essential qualification requirements. Eligible applicants will be reviewed by an Evaluation Panel according to criteria based on the qualification requirements. The best qualified candidates will be referred to the appropriate official who will recommend selection. All applicants will be considered without regard to race, color, religion, sex, national origin, political affiliation, marital status, physical disability, age, membership in an employee organization or other non-merit reason. Any applicant may request information or appeal the procedures and operations of the merit staffing process to the Executive Resources Board.

## **APPLICATION INSTRUCTIONS**

Please ensure that your application includes the documents listed below and reflects your background in terms of the qualification requirements for the position.

**1.) Resume or other application format of your choice, (including a list of publications, if available).** Your application should contain the following information: Country of citizenship. Information about your education, your major, and type and year of degree(s). Information about all your work experience, including job titles, duties and accomplishments, employer's name and phone number, number of hours worked per week, starting and ending dates (month and year), and salary. If you have held various positions with the same employer, describe each separately. The brochure *Applying for a Federal Job* provides information on the federal job application process; it is available by calling the number listed below.

- 2.) Narrative statement addressing your background in terms of (a) the executive/managerial and (b) the professional/technical requirements.
- **3.) NSF Form 1232, "Applicant Survey."** Submission of this form is voluntary and will not affect your application for employment. The information provided will be used only for statistical purposes.

Applications may be transmitted electronically to <a href="mailto:execsrch@nsf.gov">execsrch@nsf.gov</a> or mailed or delivered to the following address: National Science Foundation, Division of Human Resource Management, Executive Personnel, Room 315, ATTN: S20020069A-C, 4201 Wilson Blvd., Arlington, VA 22230. Inquiries or questions should be directed to: Executive Personnel Staff at (703) 292-8755; hearing impaired individuals should call TDD (703) 292-8044. Additional information on the NSF mission, structure, programs and operations may be accessed through our Homepage <a href="www.nsf.gov">www.nsf.gov</a>. Announcements may be accessed electronically under Vacancies on NSF's Homepage at <a href="www.nsf.gov/jobs">www.nsf.gov/jobs</a>. The National Science Foundation provides reasonable accommodations to applicants with disabilities on a case-by-case basis. If you need a reasonable accommodation for any part of the application and hiring process, please notify the point of contact on this vacancy announcement.

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## NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY

OMB No. 3145-0096

**Expiration: August 2002** 

Vacancy Ann. #:	Position Status (temporary/permanent):
Position Title/Series/Grade:	
INSTRUCTIONS  Your completion of this form will be appreciated. Submission of this Information is voluntary and it will have no effect on the processing of your application. The data collected will be used only for statistical purposes to ensure that agency personnel practices meet the requirements of Federal law. Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a person is not required to respond to an information collection unless it displays a valid OMB control number. The OMB control number for this collection is 3145-0096. NSF estimates that each respondent should take about 3 minutes to complete this survey, including time to read the instructions. You may have comments regarding this burden estimate or any other aspect of this survey, including suggestions for reducing this burden. If so, please send them to NSF Reports Clearance Officer, Division of Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	
records and forms that solicit personal information	PRIVACY ACT INFORMATION t to Public Law 93-579 (Privacy Act of 1974), December 31, 1974, for individuals completing Federal on. Code and Section 2000e-16 of title 42 of the U.S. Code.
PURPOSE AND ROUTINE USES  The information is used for research and for a Federal Equal Opportunity Recruitment Program (FEORP) to help insure that agency personnel practices meet the requirements of Federal law. Address questions concerning this form and its uses to the Privacy Act Officer, National Science Foundation, VA 22230.	
<ul> <li>01 - Newspaper (specify)</li> <li>02 - Contact with NSF Personnel Office         (Agency Bulletin Board or other Announcer)</li> <li>03 - NSF-initiated personal contact</li> <li>04 - Science Magazine, or other professional jour (specify)</li> <li>05 - Affirmative Action Register</li> <li>06 - Attendance at conference, meeting or job far (specify)</li> <li>07 - NSF recruitment at school or college</li> <li>08 - Colleague referral</li> <li>09 - NSF Bulletin</li> <li>4. Please select the racial/ethnic category with varied identification through tribal affiliation or</li> <li>B. Asian or Pacific Islander. A person or the Pacific Islands. This area include</li> <li>C. Black, not of Hispanic origin. A per Mexican, Puerto Rican, Cuban, Centra D. Hispanic. A person of Mexican, Puerto E. White, not of Hispanic origin. A per does not include persons of Mexican,</li> <li>5. Sex (Circle the appropriate letter.) F - Female II</li> <li>6. Please provide Information on your disability of the provide impairment of the policy of the provide impairment of the provide impairmen</li></ul>	12 - State employment office rnal or magazine 13 - School or college counselor or other official 14 - Private job Information service 15 - Private employment service ir 16 - Friend or relative working at NSF 17 - Friend or relative not working at NSF 18 - NSF website 19 - Internet or other website 20 - Other (specify)  which you most closely identify yourself. (Circle the appropriate letter) 2. A person having origins in any of the original peoples of North America, who maintains cultural community recognition. having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, as, for example, China, India, Korea, the Philippine Islands, and Samoa. son having origins in any of the Black racial groups of Africa. This does not include persons of all or South American, or other Spanish cultures or origins. o Rican, Cuban, Central or South . American or other Spanish culture or origin, regardless of race. erson having origins in any of the original peoples of Europe, North Africa or the Middle East. This Puerto Rican, Cuban, Central or South American, or other Spanish cultures or origin.
FOR AGENCY LISE	
FOR AGENCY USE  Agency Code:	

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